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## ENGINEERING CHANGE REQUEST

### ECR 171

<b>Date Opened:</b>	2/25/21 11:40 AM	<b>Requested By:</b>	Drouin, Steven
<b>Type:</b>	Drawing/Pattern Change	<b>Responsible Engineer:</b>	Drouin, Steven
<b>Priority:</b>	High	<b>Requester*:</b>	Bellavance, Marc
<b>Status:</b>	Under Review	<b>DE Approver*:</b>	Shepherd, David
<b>Reason:</b>		<b>ECR Specialist:</b>	Drouin, Steven
<b>Expense:</b>	4000	<b>ECR Lead*:</b>	Drouin, Steven
<b>Target Date:</b>		<b>DM:</b>	Seib, Victoria
<b>Execution Date:</b>			
<b>ECR Approval No:</b>			
<b>RE (R&amp;D):</b>		<b>**BRIEF DESCRIPTION**:</b>	<b>D139-799-211 Step Issue</b>
<b>Status Note:</b>		<b>DESCRIPTION/ ADR CONTENT**:</b>	Issue with the bolt and torque values for the installation D139-799-211/212/213 step.

### CUSTOMER APPROVALS

Customer	Customer Visible	Customer Approval Required	*	Customer Approved
CAFAC01				

### PARTS

Part No	Rev	Part Status	Name	Type	Customer Part	Special Comments	Documents
D139-799-211		On hold	Quick Release Maintenance Step, LH	Finished Good	D139-799-211 D139-799-211 D139-799-211 D139-799-211 D139-799-211 D139-799-211 D139-799-211 D139-799-211 D139-799-211 D139-799-211 D139-799-211 D139-799-211 D139-799-211 D139-799-211 D139-799-211		
D139-799-212		On hold	Quick Release Maintenance Step, RH	Finished Good	D139-799-212 D139-799-212 D139-799-212 D139-799-212 D139-799-212 D139-799-212 D139-799-212 D139-799-212 D139-799-212 D139-799-212 D139-799-212 D139-799-212 D139-799-212 D139-799-212 D139-799-212		
D139-799-213		On hold	Quick Release Maintenance Step Fixed Provisions	Finished Good	D139-799-213 D139-799-213 D139-799-213 D139-799-213 D139-799-213		
D5237-1		On hold	Bracket	Sub-assembly			
D5237-3		On hold	Bracket	Sub-assembly			
D5238-043		Active	Lower Bracket, Aft	Sub-assembly	D5238-043		
D5238-045		Active	Lower Bracket, Fwd	Sub-assembly			
D5245-5		Active	Mounting Bolt	Sub-assembly			D5245-RevC.pdf

## INVENTORY DISPOSITION

Part No Revision	Material No	Current Inventory Qty	Purchasing On-Order Qty	Qty Scheduled for Production
D139-799-211		1 Quarantine	0 Update PO only when drawing approved	0 Update Jobs only when drawing approved
D139-799-212		0 Quarantine	0 Update PO only when drawing approved	0 Update Jobs only when drawing approved
D139-799-213		0 Quarantine	0 Update PO only when drawing approved	0 Update Jobs only when drawing approved
D5237-1		9 Quarantine	0 Update PO only when drawing approved	0 Update Jobs only when drawing approved
D5237-3		9 Quarantine	0 Update PO only when drawing approved	0 Update Jobs only when drawing approved
D5238-043		3 Quarantine	0 Update PO only when drawing approved	2 Update Jobs only when drawing approved
D5238-045		1 Quarantine	0 Update PO only when drawing approved	1 Update Jobs only when drawing approved
D5245-5		25 Quarantine	0 Update PO only when drawing approved	0 Update Jobs only when drawing approved

## EFFECTS

Effect Group	Effects
1. Quarantine?	Immediate quarantine required (SEE INVENTORY ANALYSIS)
2. ECR Lead Assessment - Impacted Docs & Output	Drawing Change Required
3. ECR Lead Assessment - Status During ECR	UR - Full Under Review
4. Production Type	In-house production, Outsourced/Purchased Part
7. Final Impacts	Parts Must Comply
9. Sustaining Cost Grouping	Poor Quality